ABSTRACT

A superabsorbent composition comprising a superabsorbent material and an elastomer. The superabsorbent composition has a two-phase morphology resulting in one of the superabsorbent material and elastomer being dispersed as aggregates in the other continuous material. The superabsorbent composition has a low glass transition temperature. The low glass transition temperature gives the superabsorbent composition many beneficial properties. This invention also discloses novel superabsorbent particles, fibers, films, and microporous films. Also disclosed in this invention are personal care articles comprising such particles, fibers, films and microporous films.